









SONANCE CINEMA SERIES HOME THEATER SPEAKERS (LEFT TO RIGHT) LCR2, SUR2, LCR1, SUR1

Sonance Cinema® Series Home Theater Speakers

Sonance Cinema Series Home Theater speakers combine elegant, modern visual design with uncompromised in-wall home theater performance. New microtrim grilles have only 0.20" of trim, giving these speakers a clean, sleek appearance that seamlessly integrates into any designed space. The grilles attach via powerful magnets, for simple, quick installation.

All Sonance Cinema Series Home Theater speakers feature coaxial midrange/tweeter drivers, with the tweeter mounted precisely in the center of the shallow midrange cone. This provides more consistent frequency response and stereo imaging for listeners seated both on-axis and off-axis of the speaker.

Multiple woofers minimize frequency response variations caused by floor reflections. This, along with the coaxial

midrange/tweeter driver, delivers exceptional musicality and accuracy along with very low sensitivity to room placement.

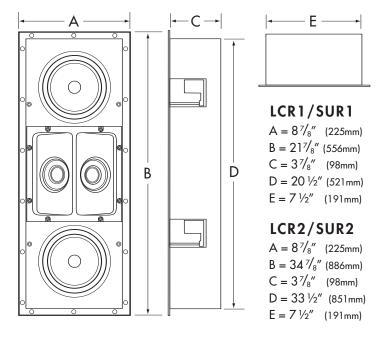
All Sonance Cinema Series Home Theater speakers feature an integrated enclosure made from non-resonant 3/4" high-gloss black MDF and damped with a special viscoelastic laminate. This helps produce dramatically lifelike sound and reduce sound spillover into adjacent rooms.

Sonance Cinema Series Home Theater speakers are available in front channel (LCR) and surround channel (SUR) models. Both models are offered in a dual-woofer configuration as well as a quad-woofer configuration that has the additional output required for the largest home theaters.

Features:

- Microtrim grille has only 0.20" of trim for a sleek, modern appearance. Powerful neodymium magnet attachment eases installation.
- Coaxial midrange/tweeter produces smoother frequency response, improves stereo imaging and reduces tonal variations caused by room acoustics.
- Dual and quad woofers minimize floor reflections, improving performance by reducing the impact room placement has on sound quality.
- Laminated carbon fiber/Rohacell® woofer and midrange cones are very light, stiff and non-resonant for improved clarity and higher output.
- Die-cast aluminum woofer baskets reduce distortion by maintaining precise voice coil alignment.
- Non-resonant, integrated ¾" high-gloss black MDF enclosures promote natural, uncolored sound while minimizing sound spillover into adjacent rooms.
- Viscoelastic enclosure damping material minimizes vibration transfer from enclosure to wall for clearer sound and reduced sound spillover into other rooms.
- Upgraded crossover components (including a doublesided PCB) reduce power compression for higher output with less distortion.
- Limited Lifetime Warranty see Sonance Cinema Series Instruction Manual for full warranty information.

Dimensions:



Sonance Cinema Series



Д.

LCR₁

Tweeter: 1" (25mm) silk dome, ferrofluid-cooled

Midrange: 4" (100mm) carbon fiber/Rohacell

laminated cone with a rubber

surround

Woofer: Two 5½" (133mm) carbon fiber/

Rohacell laminated cones with rubber

surrounds

Frequency Response: 70Hz - 20kHz ±3dB

Impedance: 6 ohms nominal; 4 ohms minimum

Power Handling: 5 watts minimum; 150 watts maximum

Sensitivity: 90dB SPL (2.83V/1 meter)

Grille Material: Perforated steel

Dimensions (W x H x D): 8⁷/₈" x 21⁷/₈" x 3⁷/₈"

(225mm x 556mm x 98mm)

Cutout Dimensions (W x H): 7½" x 20½" (191mm x 521mm)

Shipping Weight: 19 lbs (8.6kg) each

LCR2

Tweeter: 1" (25mm) silk dome, ferrofluid-cooled

Midrange: 4" (100mm) carbon fiber/Rohacell laminated cone with a rubber

surround

Woofer: Four 5½" (133mm) carbon fiber/

Rohacell laminated cones with rubber

surrounds

Frequency Response: 70Hz - 20kHz ±3dB

Impedance: 6 ohms nominal; 4 ohms minimum

Power Handling: 5 watts minimum; 200 watts maximum

Sensitivity: 92dB SPL (2.83V/1 meter)

Grille Material: Perforated steel

Dimensions (W x H x D): $8^{7/8}$ " x $34^{7/8}$ " x $3^{7/8}$ "

8 //8" x 34 //8" x 3 //8"

(225mm x 886mm x 98mm)

Cutout Dimensions (W x H): $7\frac{1}{2}$ " x $33\frac{1}{2}$ " (191mm x 851mm)

Shipping Weight: 29 lbs (13.2kg) each

SUR 1

Tweeter: Two 1" (25mm) silk domes, ferrofluid-

cooled

Midrange: Two 3" (76mm) carbon fiber/

Rohacell laminated cones with

rubber surrounds

Woofer: Two 5¼" (133mm) carbon fiber/

Rohacell laminated cones with rubber

surrounds

Frequency Response: 70Hz - 20kHz ±3dB

Impedance: 6 ohms nominal; 4 ohms minimum

Power Handling: 5 watts minimum; 150 watts maximum

Sensitivity: 90dB SPL (2.83V/1 meter)

Grille Material: Perforated steel

Dimensions (W x H x D): 8⁷/₈" x 21⁷/₈" x 3⁷/₈"

(225mm x 556mm x 98mm)

Cutout Dimensions (W x H): 7½" x 20½" (191mm x 521mm)

Shipping Weight: 19 lbs (8.6kg) each

SUR₂

Tweeter: Two 1" (25mm) silk domes, ferrofluid-

cooled

Midrange: Two 3" (76mm) carbon fiber/

Rohacell laminated cones with

rubber surrounds

Woofer: Four 5½" (133mm) carbon fiber/

Rohacell laminated cones with rubber

surrounds

Frequency Response: 70Hz - 20kHz ±3dB

Impedance: 6 ohms nominal; 4 ohms minimum

Power Handling: 5 watts minimum; 200 watts maximum

Sensitivity: 92dB SPL (2.83V/1 meter)

Grille Material: Perforated steel

Dimensions (W x H x D): $8\frac{7}{8}$ " x $34\frac{7}{8}$ " x $3\frac{7}{8}$ "

 $(225 \text{mm} \times 886 \text{mm} \times 98 \text{mm})$

Cutout Dimensions (W x H): $7\frac{1}{2}$ " x $33\frac{1}{2}$ " (191mm x 851mm)

Shipping Weight: 29 lbs (13.2kg) each

SONANCE®

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Due to continuous product improvement, all features and specifications are subject to change without notice.

For the latest Sonance product information, go to: